

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: dledoux@laci.net (Dale LeDoux)
Subject: [3753] (fwd) New QRP HF traceiver kit available for only \$75
Message-ID: <199609070519.AAA21137@lac1.laci.net>

Path: uunet!in1.uu.net!news.cyberg8t.com!host14.cyberg8t.com!user
From: wb6siv@cyberg8t.com (Raymond Sarrio)
Newsgroups: rec.radio.amateur.homebrew
Subject: New QRP HF traceiver kit available for only \$75
From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: w7ls@brigadoon.com
Subject: [3742] 49-er on 80? Hmmm?
Message-ID: <199609070758.AAA08027@olympic.brigadoon.com>

Hi gang. I am interested in finding out if anyone has hacked into a 49er kit and made it play on 80 meters. It would make a dandy project for kids at our school. Please let me know if you know of a mod for this. Tnx/73 de Jim, W7LS

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: Monte Stark <ku7y@sage.dri.edu>
Subject: [3739] Code Speed
Message-ID: <Pine.SUN.3.90.960906222306.18857C-1000000@vortex.sage.dri.edu>

Hi All,

Chuck asked about speed! Well, I too have no real idea where I am now.

But I found a neat way to get a good idea.....

I downloaded the N6TR logging program from his site and have been playing with it in the training mode. This is version 4.05 and is free to try.

Didn't take me long to cut the speed down from the 40wpm I first tried! Nothing like having to get it right to make for a little humble pie! :-)

I don't have the url here with me. But look in the contesting home pages. It's not hard to find.

Enjoy, cul,

73, Ron,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....
....ku7y@sage.dri.edu.....Washoe Lake, Nevada.....
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: thom.lacosta@fido261.qis.net (Thom LaCosta)
Subject: [3748] commercial CW
Message-ID: <725_9609070640@fido261.qis.net>

"Gary Nye" wrote in a message to All:

"N> From: "Gary Nye" <gcnye@brutus.bright.net>
"N> Subject: re: commercial CW

"N> Seeing the notes about the commercials using CW reminded me of a
"N> book I just read about oating emergencies. The author listed the
"N> morse code for SOS as ---...--- ??!

Well, perhaps the international grain treaty does call for ---...--- as a
distress signal in oating emergencies. I seem to remember somethings
that didn't seem quite normal when I was sewing wild oats, which may have been
construed as an emergeny.

Thom LaCosta
K3HRN
thom@fido261.qis.net
Our Business is Business
--

|Fidonet: Thom LaCosta 1:261/1352
|Internet: thom.lacosta@fido261.qis.net
|Standard disclaimer: Take a Naugha to Lunch today YOU pay the bill!

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: ar989@detroit.freenet.org (Joseph M. Marrah)
Subject: [3757] F.S. MFJ-40,OHR-EXP-30
Message-ID: <199609071753.NAA03433@detroit.freenet.org>

Joe Lentz KB8YRB has a MFJ 40 meter rig built that he would like to sell
for \$100 and a 30 meter OHR explorer that is unbuilt for sale. Call Joe
at 517 627-4295 for more info.

73,
Joe Marrah KB8LFQ

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: al330@detroit.freenet.org (Bob Williams)
Subject: [3744] FS 9040
Message-ID: <199609070843.EAA01522@detroit.freenet.org>

I have a 9040 MFJ in vgc, it has the filter and built in keyer,
but have 3 other qrp rigs. \$135 (includes shipping)
Bob W9NIP

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Denton Bramwell" <denton@cyber-west.com>
Subject: [3761] FT-301S, variable caps, other items for sale
Message-ID: <01BB9CCE.903AF6C0@cyber-west.com>

FT-301S: Very nice 0-12 watt CW/SSB rig, 160/80/40/20/15/10/aux, RF =
speech proc, very hot receiver, includes hand mic, make non-insulting =
offer.

120 pF 5% dipped mica caps.... 1200 of the little dickens! 10 cents =
each for the whole lot, 12 cents if you want 500, 20 cents if you want =
100, SASE if you just really need one to finish a project.

Mike/headset combo, Carter Engrg, made for aircraft run-up crews, brand =
new, in the box. Very comfortable, high quality phones, that really =
knock down the outside noise. Differential noise canceling mike and =
preamp are housed in a mouth cup, but are easily removed and mounted =
boom style. About \$2 worth of hardware converts the mike to boom style. =
Easily equal to David Clarks, presently retailing for around \$300. \$75 =
each.

20 dB SMA attenuators, new, \$25 each.

Midwest Microwave 0-10 dB step attenuator, DC to 18 GHz, N connectors, =
\$250.

HW-2, Heath plain jane 2 meter HT, with keypad, charger, set of 6 AA =
NiCd, \$100.

FT-207R 2 meter HT, eary synthesized type, with scan function, memories, = spare battery, \$90.

10 turn Bournes precision pots, 10 ohms, 5 for \$15. Great for remote = indicators.

Portable oscilloscope, 50 MHz, delayed sweep, very nice, Meguro brand, = \$275.

variable caps

qty	model	range, pF	description
4	26-170	13-30	2:1 antibacklash drive, short shaft
8	26-88	5-10	8:1 reduction drive, long shaft
13	26-146	6-100/sect	split stator, straight drive
4	26-122	4.5-32,8.5-190	dual section, straight drive
1	26-130	3-60	half flat shaft, 8:1 reduction drive
5	26-10	3-122/sect	2:1 antibacklash drive, short shaft

Don't want to sell onsies, so will someone take the lot? All are very = nice quality, double bearing, VFO type caps, unused. Split stators were = for various models of dip meters. Add a couple of bucks to cover = postage for small items, ten for big ones. =20

Denton Bramwell K7OWJ
2853 E. Country Oaks Dr.
Layton, UT 84040
(801) 593 9494

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Denton Bramwell" <denton@cyber-west.com>
Subject: [3764] FT301S
Message-ID: <01BB9CD5.62B644A0@cyber-west.com>

WB2 WHQ just bought the Ft-301S... its gone.
Denton

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: wb8ygg@juno.com (Bradley S. Mitchell)
Subject: [3752] History Mode A/B?????
Message-ID: <19960906.115243.9983.0.WB8YGG@juno.com>

Well, here is a question for you old timers.

I bought my Heathkit HD-1410 a long time ago.. 1976 I think..

This keyer definitely has dit and dah ahead memories.. Ala mode B Curtis

So, did Curtis have their mode B chip out by that time.. Doesn't seem like it..

So the question is, was Curtis' mode A a step backwards? (mistake). With the update to mode B the correction? And, retaining mode A to keep those that learned mode A on their chip happy?

Or were there other mode A designs? If so , what were they?

I thought all the discrete logic designs were full Iambic, (Curtis mode B).

eg: CMOS keyer using the 4000 series cmos designs.

What are those elusive Chronological facts?

73 Brad WB8YGG

From owner-qrp-l@Lehigh.EDU Sat Sep 7 23:12:46 1996

From: Roy Boggs <rboggs@pcc-uky.campus.mci.net>

Subject: [3756] Hurricane Fran

Message-ID: <2.2.32.19960907175019.006b6444@pcc-uky.campus.mci.net>

Please remember that many on this list live in VA and NC where Hurricane Fran has taken 17 lives and property damages are above \$625 million. If u watch CNN or the Weather Channel you must be aware of the devastation.

We have many good QRP-L friends there and have no way of knowing if any of them have suffered home, family, and property losses. I have heard from a couple in central and west NC but not any others.

Just wanted to jog our lil group to keep these fine friends in you're thoughts until we hear from them. I have posted on the Knightlites group asking them to give us an update, but power is off to about 500,000 homes so it may be a while before we hear from them. From listening to 3.907 MHz and 3.923 MHz (the Tarheel Emergency Net) it sounds simply awful there.

de KE4KDT

Roy Boggs in KY

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "DuWayne Schmidlkofer" <duwaynes@worldnet.att.net>
Subject: [3769] HW-7 Schematic Needed
Message-ID: <19960907220640.AAA16037@duwayne>

Just dug out my old HW-7 and want to get it working again. Have most of the manual but am missing the schematic. I was wondering if anyone out there could help me find a copy of the schematic. Thanks in advance

DuWayne

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: kgraham@CSWNET.COM (Kenton E Graham)
Subject: [3762] hw-99 mods
Message-ID: <199609072135.QAA31478@troi.csw.net>

Hi All,

If any out there use the little hw99 novice rig, I would be interested in mods you may have incorporated. Two in particular I'm interested would be improving the frequency drift characteristics, and implementing some form of RIT.

If you have a chance to pick up one of these rigs, they are not bad, completely self contained (ac pwr sppy). The main drawback is no 20m (design was for novices)... The rig has pretty fair QSK.

-73- Ken, K5ID

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Denton Bramwell" <denton@cyber-west.com>
Subject: [3768] HW-99/Ken, K5ID
Message-ID: <01BB9CD6.5EDB8600@cyber-west.com>

Ken,

I worked at Heath at about the time the HW-99 was on the market. We had = an episode where the supplier of the VFO coil in the HW-9 started epoxy = coating it. It may be that your rig got the same treatment. This is a = real VFO destabilizer. The cure is to take a hair drier, remove any =

shields you need to, and heat the frequency determining elements up to =
the point you can't touch them. Let the VFO cool, and repeat twice =
more. If the epoxy is your problem, this will reduce your drift.

Denton K7OWJ

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: n4so@juno.com (CHARLES K BROWN)
Subject: [3751] JUNO USERS
Message-ID: <19960907.091548.4415.3.n4so@juno.com>

I AM TESTING JUNO --
and making a survey of all known Juno bugs of which I have a couple of
serious ones.

Ken Brown - N4SO
QTH - Near Mobile, AL
n4so@juno.com

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: n4so@juno.com (CHARLES K BROWN)
Subject: [3771] JUNO USERS
Message-ID: <19960907.163238.4415.6.n4so@juno.com>

Can someone explain a General Protection Fault?

"Juno caused a General Protection Fault in module
JAL1ow16.DLL at 0001:32CF"

The above file is in th BIN subdirectory in Juno.

Ken Brown
QTH NR Mobile, AL
QRP #622
n4so@juno.com

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: john andrews <jm165723@eee.org>
Subject: [3770] LDG Electronics.....
Message-ID: <3231F44D.5641@eee.org>

Hi Gang:

Tried several times in the past 2 months to obtain a copy of a "newsletter" that was mentioned here by one of the users of the AT-11 auto-tuner.

Called LDG and sent E-mail. No response.

If anyone has an extra copy, would appreciate your assistance. Will cheerfully pay expenses.

In defense of LDG, I understand the "staff" consists of three folks who hold down other full-time jobs. I *am* sympathetic to those trying to juggle a lot of stuff at once!

72, John-N5INZ/6

From owner-qrp-l@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: wb2vuo@juno.com (William K Hibbert)
Subject: [3775] LF Beacons
Message-ID: <19960907.203142.4743.1.wb2vuo@juno.com>

Greetings from the Depths of the Great Bergen Swamp...FN13ac

I received a couple of aircraft sectional maps to use with my 10 GHz QRP microwave tests, and noticed the LF beacons listed in the 200 - 420 KHz range.

My Alinco DX-70T does a credible job in that range, so I started listening, and I am hearing calls that aren't on the listings, and active beacons on frequencies not listed. I believe that some of the beacons I am hearing are maritime beacons for the Great Lakes and the Inland waterways (NYS Barge Canal and the Ohio River)...

Is there a decent list available via E-Mail that has the "real" beacons in this range?

72/73, Keith, WB2VU0, QRP-L #582
Trustee, KB2YTW/B 10 Mtr Beacon (28.2860 MHz)

wb2vuo@juno.com

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "W. Daniel, 9V1ZV" <daniel@pandora.lugs.org.sg>
Subject: [3713] Nearly Mark of the beast!
Message-ID: <32306b5a.pandora@pandora.lugs.org.sg>

QRP DX TU (C) 1986 G.Danny Gingell, K3TKS@.abs.net

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: Steve Miller <kg7pv@teleport.com>
Subject: [3777] Norcal 40 knob mod
Message-ID: <1.5.4.32.19960908023946.0066545c@mail.teleport.com>

I was not happy with the "feel" - too loose and touchy for easy tuning - of the ten turn pot I added to my Norcal 40A so I removed the knob and started thinking about a way to make it feel more solid, have more resistance to turning and not be so touchy. There are two recesses in the back of the knob. I cut a piece of heavy felt (swiped from the xyl's sewing box) that just fit the recess. The piece is about 1 x 2 inches but just cut to fit (you'll need two). Fold the felt piece in half and carefully stuff it into the recess so that the folded end is sticking out. A small tuning tool helped get the felt tucked in nice and straight. Be sure the felt fills the recess and sticks out about 1/8" to 3/16". Now do the same for the other recess. Install the knob and try turning it. If it is too stiff then back the knob off the shaft a tad. Too loose, then push it back in a bit. I am delighted with this simple mod. The tuning knob now has just the right feel. It is not at all touchy and feels much more like a big rig knob. I did not glue or otherwise fasten the felt, the pressure will hold it in (and I can replace it easily too). Let me know what you think if you try this. 73

Steve Miller (CN-85) Norcal #308 QRP-L #109 ARCI # 9230
Norcal 40A, Oak Hills Spirit II es dipoles

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: George Gingell <k3tks@u1.abs.net>
Subject: [3746] NOT 666
Message-ID: <Pine.BSI.3.93.960907064937.19839A-100000@u1.abs.net>

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: George Gingell <k3tks@u1.abs.net>
Subject: [3747] QRP BULLETIN MDMW

Message-ID: <Pine.BSI.3.93.960907065142.19839B-100000@u1.abs.net>

MDMW QRP BULLETIN!

The Maryland Milliwatt Team will be on hand to greet all QRPers
at the Gaithersburg, MD "FARFEST" on Sunday the 8th of September.

We are planning to Share Table Space with "S&S ENGINEERING"

Dick Sazkonyi, KA3ZOW and Kathy Szakonyi, N3SAD.

Kathy will be the pretty one selling radios :^)

Mike, WA8MCQ, Bruce, W6TOY, Dick, KA3ZOW and Danny, K3TKS will be
Playing with radios and Selling QRP. Stop by and visit for a while
if you can. We expect to be at the usual place at the top of the Hill
by the ARRL Table or Outside by Dicks Truck With the Rotatable Dipole.

QRP DX TU (C) 1986 G.Danny Gingell, K3TKS@abs.net

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Frank G3YCC" <g3ycc@enterprise.net>
Subject: [3754] QRP League, Final Table
Message-ID: <199609071726.SAA25434@mail.enterprise.net>

Here is the final table (subject to alterations if notified):

ON5UP		248	93	0	0	341
G3XJS		182	44	80	14	320
G0IFK		103	92	4	26	225
KA1CZF	0	9	0	148	157	
G3YCC		84	37	0	2	123
DH0JAE	58	32	0	0	90	
G0DJA		34	28	0	0	62
G4AYR		40	6	8	0	54
GM0JOL	20	7	4	2	33	
G4APO		18	5	0	0	23
ON5HF		8	7	0	0	15

G0BPS		6	9	0	0	15
G4GIY		14	1	0	0	15
G0WPL		8	5	0	0	13
GW0TQM	4	6	0	0	10	
G0TPH		2	6	0	0	8

The winner is therefore Pierre, ON5UP, using his homebrew transceiver the Malta 40 on 7mHz alone. Congratulations to Pierre and a certificate will be on it's way to him, soon.

The new Weekender League has started, open to all members of G QRP on the net. Will resend the 'rules' if you need them.

Sorry if you receive the table in a jumbled up form. It is cut and pasted from my Spreadsheet and some folk find it does not display correctly.

Apart from sending it as a GIF file, I have no idea what to do about it, other than typing it all out as a message.

Cheerio.

--

Frank G3YCC

Ham Radio QRP Web Page:

<http://homepages.enterprise.net/g3ycc/>

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996

From: Dean Marzocca <n2tnn@ifu.net>

Subject: [3779] QRP+

Message-ID: <32323A8C.3F34@ifu.net>

OK guys,

Tnx for all the responses about the WM-1 wattmeter. All replies got me going in

the right direction but now a new twist. The new QRP+ has stopped transmitting on 80

meters. The wattmeter was very useful when I checked all the power settings on the bands. I then happened to get back to 80 meters and noticed no needle movement.

All

other bands xmit but 80 is dead. There is a sidetone but no go out the wire.

Any ideas??? I called Index but no answer and I am sweating!!!

Tnx in advance, Dean

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996

From: George Gingell <k3tks@u1.abs.net>

Subject: [3743] QRP+ & QRP++ Memory Channels (LONG)

Message-ID: <Pine.BSI.3.93.960907042255.18722B-100000@u1.abs.net>

I just thought I would share my QRP+ Frequency Assignment List with you all. Maybe Chuck can make it into a Survey that we can use to see where the QRP Hot Spots are to be found. :^)
If anyone wants to use my info in a QRP Newsletter, they are quite welcome to do so.

Here it comes:

Chuck,

3 A.M.- September 7, 1996

Here a few additional comments. Not sure what happens if I exceed five lines :-)

COM> I hope I finish this in time, I have put in at least four hours overtime
COM> on this and I am supposed to be on vacation :-).
COM> How about a survey on What are your favorite Frequencies?
COM> Not just the "Standard QRP Frequencies," But where do you hang out ?
COM> How about A TMPS Report on what Freq you worked each State?
COM> Now that would be useful.
COM> I thought of this while trying to reprogram my QRP Plus Memory channels.
COM> I would especially like to see a list of QRP Plus Memory Channel Lists.
COM> I hope I finish this in time, I have put in at least four hours overtime
COM> on this and I am supposed to be on vacation :-).
COM> How about a survey on What are your favorite Frequencies?
COM> Not just the "Standard QRP Frequencies," But where do you hang out ?
COM> How about A TMPS Report on what Freq you worked each State?
COM> Now that would be useful.
COM> I thought of this while trying to reprogram my QRP Plus Memory channels.
COM> I would especially like to see a list of QRP Plus Memory Channel Lists.
COM> Since I didn't do TMPS, I can't give you a list of frequencies used.
COM> I think it might be interesting to see which are the HOT spots, and it
COM> might be useful to list the Beacons, Broadcast, Commercial and any other
COM> points of interest on the band for the benefit of those New Kids on the
COM> block.
COM> I will include my QRP PLUS Memory Channel Program List for a start.
COM> I think it will help define where the real action can be found.

QRP DX TU (C) 1986, G. Danny Gingell, K3TKS@abs.net
Maryland Milliwatt Club QRP Reference Library, (301)572-6789

INDEX LABS QRP PLUS - K3TKS - Serial # 0306 Memory Storage Assignments

Memory Channel #	Frequency Assigned	Factory Default CW Mode	Settings SSB Mode
CH # 01	1.810.0 Mhz	1.819.6 Mhz	1.820.3 Mhz.
CH # 02	3.535.0 Mhz	1.949.6 Mhz	1.950.3 Mhz.

CH # 03	3.560.0 Mhz	3.559.6 Mhz	3.560.3 Mhz.
CH # 04	3.710.0 Mhz	3.989.6 Mhz	3.990.3 Mhz.
CH # 05	3.855.0 Mhz	7.039.6 Mhz	7.040.3 Mhz.
CH # 06	7.030.0 Mhz	7.139.6 Mhz	7.140.3 Mhz.
CH # 07	7.040.0 Mhz	10.116.3 Mhz	10.115.6 Mhz.
CH # 08	7.110.0 Mhz	10.123.3 Mhz	10.122.6 Mhz.
CH # 09	7.285.0 Mhz	14.060.3 Mhz	14.059.6 Mhz.
CH # 10	10.106.0 Mhz	14.250.3 Mhz	14.249.6 Mhz.
CH # 11	10.120.0 Mhz	18.070.3 Mhz	18.069.6 Mhz.
CH # 12	14.060.0 Mhz	18.120.3 Mhz	18.119.6 Mhz.
CH # 13	14.285.0 Mhz	21.060.3 Mhz	21.059.6 Mhz.
CH # 14	18.070.0 Mhz	21.400.3 Mhz	21.399.6 Mhz.
CH # 15	21.060.0 Mhz	24.900.3 Mhz	24.899.6 Mhz.
CH # 16	21.285.0 Mhz	24.920.3 Mhz	24.919.6 Mhz.
CH # 17	24.900.0 Mhz	28.060.3 Mhz	28.059.6 Mhz.
CH # 18	28.060.0 Mhz	28.350.3 Mhz	28.349.6 Mhz.
CH # 19	28.332.0 Mhz	30.053.3 Mhz	30.052.6 Mhz.
CH # 20	30.000.0 Mhz	30.053.3 Mhz	30.052.6 Mhz.

Note: default Moode comes up in SSB Mode on Memory Channel # 05 = 7.040.3 Mhz.
Channels 19 & 20 are exactly alike. Making it appear that there are only 19 memory channels.

QRP DX TU (C) 1986-1996, G.Danny Gingell, K3TKS@.abs.net
Maryland Milliwatt QRP Reference Library, (301)572-6789

From owner-qrp-l@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: torell@sicom.com (Kent Torell)
Subject: [3767] scQRPions meeting report
Message-ID: <v02130502ae5791664ae1@[192.91.202.41]>

An unauthorized report on the latest scQRPions meeting follows
(unauthorized, because there is no one to do any authorizing ;-)

Our merry group met at Luby's cafeteria Saturday at 10:30. We followed our usual format, which is usually passing around the latest projects, and discussing the latest tales of derring-do...of which Joe, KC7NEV had the most 'hair-raising' story, involving near death experiences with lightning on a mountaintop. He will post later, after his hands quit shaking...

Our special guest this month was Ed, N5EM, from Houston. Told lots of Texas stories ;-). He brought a long his antenna launcher...a roll of woven nylon chalk line with a swiss army knife tied on. A demonstration was planned at a nearby park, but I had to leave early, and missed out :-(The trees here aren't as tall as they are in Texas, so we should be easily impressed

...I'll let Joe or Brian fill in the details in a later post.

Our secret project is in the prototyping stage; after some field testing, we will be offering (at a frightfully low cost) a teeny-tiny kit, of which *every* qrp operator will want several.

We are just about settled on the late February qrp contest we will sponsor. Joe is the co-ordinator, and a few things still need to be co-ordinated with some of the other clubs. Announcement soon. It will involve novice band activity, and thermometers. A few nifty prizes are in the works (hey Joe, look what I found at the dollar store...) which will be awarded to those brave operators that can figure out the horrifically complicated scoring algorithm :-) involving multipliers galore...novice band, power, SPC, temp^h^h^h^h^h and other complicated stuff.

Looks like our September qrp activity will be dispersive in nature...our members are infiltrating parks all across the country. So beware...you never know where scQRPions may be lurking!

72, from Phoenix, Arizona...scQRPion country! [qrp is not for sissys! (tm)]

Kent Torell torell@sicom.com 602-483-2867 x40
SICOM 7585 E. Redfield, #202 Scottsdale, AZ 85260
AB70A qrp-1 57 ARCI 9075 DM33xn 33.55 N 111.078 W

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: kclark@ridgecrest.ca.us (K. Clark)
Subject: [3738] SURVEY, ETC
Message-ID: <v01530501ae5642a222a5@[199.120.150.72]>

Well, I hope I got the survey sent in satisfactory form to Chuck. Quite a bit of fiddling to remove it from the digest version and put in all the info. I also had to make a couple of tries to get a qrp-1 member number assigned. Did some guessing on sending speeds and typing speed, as I haven't measured them lately. This was an interesting survey to me since I very much enjoy cw. The previous survey seemed to only cover what new gear/kits people are planning on buying, and I'm not in the market for anything at this time.

I don't know what Curtis mode (A/B) my homebrew keyer most closely matches. It is a CMOS Super Keyer from Oct 81 QST, built without the memory functions. It is Iambic with dot and dash memories. I sometimes have trouble sending with other keyers at field day, so it may be an unusual

mode. I've never tried to figure out the timing for it. There was some qrp-l info on keyer timing a few weeks back, but I didn't save it.

I see occasional complaint articles in ham pubs about poor rates of return on QSL cards. I wonder how much of this is due to the lack of logging requirements. I keep a full log of all HF contacts, but there are probably a lot of ops who don't log at all. They couldn't honestly return a QSL confirmation unless they had an excellent memory!

73, Keith - W6SIY

From owner-qrp-l@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: GARY McCAUGHEY <MAIL4GARY@worldnet.att.net>
Subject: [3758] TEN-TEC Triton I info pse.
Message-ID: <19960907185422.AAA24998@LOCALNAME>

Hello,
Just got a Triton I at a hamfest and was wondering what the TEN-TEC groupies have to say about it. What year was this thing produced? Any other comments, good or bad.

Think that I got it for a steal. Only paid \$75 bucks for it. Have tested the RX and it works fine. Waiting for some parts from TEN-TEC before I test the TX (12 V power plug, dial cord, a missing knob). Even got a beat up manual with it.

Thanks for your input.
73
Gary
WA2UAX

From owner-qrp-l@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Jack W. Rucker" <jackruc@mail.idt.net>
Subject: [3745] Test - - do not read
Message-ID: <32317AC4.7C35@mail.idt.net>

"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: AlexQRP@aol.com
Subject: [3776] two items for sale
Message-ID: <960907205237_473888177@emout13.mail.aol.com>

I have the following two goodies for sale:

- A) one Autek QF1A Audio filter 25.00
- B) one Radio Shack DSP New in box 25.00

Respond via E-mail directly. Thanks Alex

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: KI6SN@aol.com
Subject: [3772] WB8VGE postal address
Message-ID: <960907190337_473837671@emout08.mail.aol.com>

I'm in search of the new U.S. Postal address of Mike Bryce, WB8VGE, membership chairman of QRP ARCI. Thanks in advance to anyone who knows it and passes it along to me.

Vy 72,

Richard Fisher, KI6SN
(KI6SN@aol.com)

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: KB0PJE /5 JFD <jdougher@wt.net>
Subject: [3740] [Fwd: 49-er works!]
Message-ID: <32315478.566@wt.net>

This is a multi-part message in MIME format.

-----3F1C8AFE7E
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Sorry for previous mail error...resending.....

-----3F1C8AFE7E
Content-Type: message/rfc822

Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Message-ID: <323153C5.23E8@wt.net>
From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: KB0PJE /5 JFD <jdougher@wt.net>
Subject: 49-er works!

I'll be darned, but the thing works! After earlier disappointments, I finally decided to try in earnest for a QSO with my 2-week old 49-er and just got a call back from a KF0xx working the HPM/127 event from Colorado, my old QTH. And then, met a neighbor, N5xxx, here in Houston who blew my headphones off. He was 4 watts and only a few hundred yards away, but we haven't met til now. That was 1 sig where the 49-er had plenty of audio! I had to hang the phones up on the wall and listen speaker style.

That's 2 Q's in only 10 minutes of trying. Point is the 49-er really works, contrary to some advice I received. I can't wait to take the little rig, its 9 volt battery, and its microswitch key to the work postage scale and weigh it to see just how far/ounce the Colorado call was from here in Houston. This is the most fun I've ever had with a \$25 purchase!

Probably an old tip: A Microswitch with lever acutator and hot-glued to a 3.5mm plug makes a great small straight-key with nice crisp feel.

And now back to 7.04x +/-.....
KB0PJE /5 Jack Houston

-----3F1C8AFE7E--

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: wb2vuo@juno.com (William K Hibbert)
Subject: [3759] RE: Argonaut 509 & ICOM R71A 4 Sale
Message-ID: <19960907.153859.4319.0.wb2vuo@juno.com>

This is from Lou, KA2DQA, who doen't have and E-Mail server. It was posted on my PBBS (BARK on 145.770 MHz)...Keith, WB2VUO, QRP-L #582

NOTE: Some may argue that the R-71A isn't QRP, but it is a NICE RX for your station, with a QRP TX, of course

----- Begin forwarded message -----
Subject: Argonaut 509 & ICOM R71A 4 Sale

Hi everybody, and thanks for reading this message.

I have several items for sale.

1) I have an ICOM IC-R71A shortwave receiver with the RC-11 remote.

Sorry,

no manual for this one. Asking \$525.00, or best offer.

2) I have a Ten Tec Argonaut 509 in good condition, w/ Crystal Calibrator,

and Astatic Desk Mic. All working, asking \$260.00 for package.

If interested, you can reach me at (716) 271-3818 or leave a message here on packet at BARK or the AA2AC BBS. Local pick-up preferred. Thanks.

73, de Lou KA2DQA

----- End forwarded message -----

Lou is OK in the Callbook, , and his full packet ADR is :

KA2DQA@AA2AC.#WNY.NY.USA.NOAM

I will be glad to forward E-Mail replies to him

72/73, Keith, WB2VUO, QRP-L #582

Trustee, KB2YTW/B 10 Mtr Beacon (28.2860 MHz)

"In the Depths of the Great Bergen Swamp...FN13ac"

wb2vuo@juno.com

From owner-qrp-l@Lehigh.EDU Sat Sep 7 23:12:46 1996

From: Dan Keen <70731.722@CompuServe.COM>

Subject: [3741] re: commercial CW

Message-ID: <960907062602_70731.722_EHM71-1@CompuServe.COM>

> Seeing the notes about the commercials using CW reminded me of a book

> I just read about oating emergencies. The author listed the morse

> code for SOS as ---...--- ??!

>

> Wonder how many people read that book?

>

> 72,

> Gary

> =

I read that book!

My favorite part was where Captain Quaker says, 'You know of course this means war on the folk from Battle Creek. And on their dang golden flakes of Michigan corn'.

Dan
70731.722@compuserve.com

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "j.w. thornton" <dub@oklahoma.net>
Subject: [3749] re: commercial CW
Message-ID: <199609071345.IAA07144@dns.okc>

At 11:30 PM 9/6/96 +0000, you wrote:

>Seeing the notes about the commercials using CW reminded me of a book

>I just read about oating emergencies. The author listed the morse

>code for SOS as ---...--- ??!

>

>Wonder how many people read that book?

>

>72,

>Gary

Sure glad I was not on a ship, takin on water in a storm, with the author of that book as a radio op!!

J. W. (Dub) Thornton WA5YFY
Minco, Ok.

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Bill C." <wrc@tir.com>
Subject: [3755] Re: commercial CW
Message-ID: <3231DD18.47A0@tir.com>

Gary & Everybody,

I'll pass over the oats part. We can give the guy half credit. SOS is sent as one character. In an emergency a dyslexic radio op might send it this way <evil grin>.

37,

Bill KU8H

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: BOB KELLOGG <ae4ic@nr.infi.net>
Subject: [3778] Re: Concerned over NC friends
Message-ID: <199609080259.WAA08530@mh004.infi.net>

Hi Roy et al,

At 09:04 AM 9/6/96 -0400, you wrote:

>Hello my QRP neighbors,

>

>I have watched the news of the storm with concern for all u guys in NC. I

>just wanted to drop a brief note to say that you and your family's safety

>was foremost in my thoughts.

>

>Would some of you please post here after things return to normal so that we

>may know if all is okay?

Well, the power just came on here after being off for 40 hours. The longest outage in the 25 years I've been at this QTH. Other than power related problems, Greensboro is in pretty good shape. We're about 65 "crow" miles from Raleigh, where the eye went through, and probably 180 miles from the coast. I've seen several houses with trees inserted through the roof, though. It sure is awesome to see big, very old oaks turned over.

Amazing what QRP will do for you. Due to the several Gel Cells I've accumulated, we had light, and even found a 12V jack on the back of one of our TVs! So, the most trouble was losing the contents of the refrigerator, not a big deal. Oops! Ellen just reminded me that my G5RV is down, and my big loop is sagging but useable.

There were many much worse off than us. My son, in Raleigh, had 3 feet of water in his basement. He works for the power company, and was needed to man the telephones, but couldn't get to his office because the downtown area was flooded.

Thanks for asking.

CUL,

Bob Kellogg, AE4IC

Prolably, but not nececelery. - Benny Hill

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: SNickrand@aol.com
Subject: [3773] Re: JUNO USERS
Message-ID: <960907192924_473849945@emout16.mail.aol.com>

It's vey unusual to see Juno bugs in September!!! (groan)

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: Rich Mulvey <mulveyr@ll.aa2ys.ampr.org>
Subject: [3774] Re: JUNO USERSt
Message-ID: <199609080001.UAA12446@ll.aa2ys.ampr.org>

>
> Can someone explain a General Protection Fault?
>
> "Juno caused a General Protection Fault in module
> JALlow16.DLL at 0001:32CF"
>
> The above file is in th BIN subdirectory in Juno.
>
>

A General Protection Fault is Window's way of telling you that a program tried to perform an illegal operation, like using memory that another piece of software was using. It's basically saying that there is a bug. :-)

- Rich

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: adams@chuck.dallas.sgi.com (chuck adams)
Subject: [3750] Re: Ohio, Indiana, Michigan QRPers??
Message-ID: <199609071401.0AA17117@chuck.dallas.sgi.com>

Bill,

You wrote - "Is there no QRP in those three states??" . You included Ohio in the three. Hmmm. You haven't worked W8MVN have you? :-)

dit dit

Chuck Adams (K5FO CP-60) adams@sgi.com

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
Subject: [3763] Re: Ohio, Indiana, Michigan QRPers??
Message-ID: <199609072155.RAA05888@brutus.bright.net>

Actually Chuck - I am one of the many who has spent much time
calling Ernie with no success - just to close to work him I guess -
HI!
However - the antenna situation at the local club is being fixed -
and he WILL hear me this fall...

I did get a few rresponses to the last post - but not many compared
to what happens when someone calls for a gathering on El Camino
Real....

73 -
> Bill,
>
> You wrote - "Is there no QRP in those three states??" . You included
> Ohio in the three. Hmmm. You haven't worked W8MVN have you? :-)
>
> dit dit
> Chuck Adams (K5FO CP-60) adams@sgi.com
>
>
73 - Bill Kelsey - N8ET
Kanga US
kanga@bright.net
419-423-4604
<http://qrp.cc.nd.edu/kanga/>

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
Subject: [3765] Re: Ohio, Indiana, Michigan QRPers??
Message-ID: <199609072158.RAA06221@brutus.bright.net>

Paul - Does that mean it would be worth my time to make a sales trip
to the hamfest in Mt Clemens next weekend??

73
73 - Bill Kelsey - N8ET

Kanga US
kanga@bright.net
419-423-4604
<http://qrp.cc.nd.edu/kanga/>

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: lve1@inel.gov (Larry V East)
Subject: [3760] RE: OHR WM-1
Message-ID: <2.2.16.19960907201431.189f42ba@eloi>

> I put the OHR WM-1 wattmeter together and all seems to work fine. The
> question I have is with the meter reading. If I send a straight tone the
> meter will read an output power, say 2 watts. When I send code the meter
> only reads about 1 watt. Is this due to the slow needle movement? What then
> is the actual output power?

>
The difference between "constant tone" reading and the reading when sending
code is due mostly to the fact that it is an "average reading" Wattmeter --
so you are seeing the "average" power when sending CW. There is an easy
conversion to make it a "peak" reading Wattmeter (most useful for SSB
operation but works for CW as well) which you can get from the QRP-L WEB
site (its under "Hints and Kinks"). If you don't have WEB access, send me
an SASE for a copy.

72, Larry W1HUE/7

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: Gary Surrency <gsurrenc@ix.netcom.com>
Subject: [3766] Re: Power out???
Message-ID: <3231EE92.4FD3@ix.netcom.com>

Dean Marzocca wrote:

>
> Guys,
> I put the OHR WM-1 wattmeter together and all seems to work fine. The
question I
> have is with the meter reading. If I send a straight tone the meter will read an
output
> power, say 2 watts. When I send code the meter only reads about 1 watt. Is this
due to
> the slow needle movement? What then is the actual output power?
> I must add that it was a very nice kit project and will get many miles
out of

> it.

Dean,

Actual power out is 2 watts, as indicated on a steady carrier. The 1 watt represents average power for the duty cycle of the CW dots and dashes. If continuous dots are sent, the duty cycle would be 50%, for an average power of 1 watt. The peak output power is always 2 watts, but the meter movement and circuitry kinda averages the intermittent transmissions out. I have one, and yes it is a nice unit. Quality that is a great buy for the price. The only thing I had to redo was the length of the recommended RG58A/U cable lengths. The length, and particularly the strip lengths needed to be measured in the case to get a nice, neat fit. It also has knobs that match my S&S TAC-1 perfectly! What a deal! I'm gonna buy more OHR stuff!

...--
vy 73,

--

Gary, AB7MY QRP-L #571 Chandler, AZ (near Phoenix)Grid Square DM43BH

From owner-qrp-1@Lehigh.EDU Sat Sep 7 23:12:46 1996
From: Doug Henry <dhenry@SIRNet.mb.ca>
Subject: [3780] Re: Wal-Mart Battery
Message-ID: <Pine.LNX.3.91.960907230408.1134A-100000@sir1.sirnet.mb.ca>

I bought my unit from Canadian Tire in Halifax. After 10 hrs charging from car cigarette lighter voltage was only 11.4 volts. Full charge light never came on. I'm taking it back and getting my money refunded.
Cheers, Doug, VE4STD

On Fri, 6 Sep 1996, Steve Slavsky wrote:

>
> Not to beat a battery to death, but I popped open the Wal Mart MVP power
> system. Mine (and maybe all) has two sealed lead acid President 6 volt
> 4ah batteries in it. They ARE NOT Gel cells. I still can't get mine
> above about 12.2 volts, even charging at 14.5 volts from an adjustable
> power supply. The lead acid batteries lay on their sides in the unit
> when it is standing up. Not very confidence building. I did not hear
> boiling when I charged it, but the full charge light did go on after a
> long while.
>
> Anybody going to the Gaithersburg hamfest in Gaithersburg, MD this

> weekend?? I'll be ;ooking for a QRP ARCI table if there is one. Hopefully
> this area will be a bit drier than it is right now.
> My backyard looks like Camp Swampy right now, but luckily no wires came
> down in the wind.
>
> Hope all of you on the East Coast survived Fran in good shape.
>
> 73/72,
>
> Steve, N4EUK
> Reston, VA
>
>
>
>
>
>
>
>